

DIMASYNT 0W20 VW



DESCRIPTION

100% synthetic engine lubricant developed to follow the last requirements of vehicles from VAG group where the norm VW 508.00/509.00 is demanded. It is a fluid that fulfils especially the Fuel Economy performance. Moreover, it reduces the CO2 emissions in order to satisfy the requirements of some manufacturers such as VW and AUDI. It is suitable for both gasoline and diesel last generation engines, of huge power and provided with post-catalysts equipments (CAT) and particle filters (FAP or DPF). It is suitable for hybrid vehicles.

- ❖ It allows you to obtain a very resistant lubricant layer, required by the Porsche C20 specification. At the same time, it facilitates cold starts, and it reduces engine frictions, preserving the engine pressure and reducing the functioning temperatures of the engine.
- ❖ It is resistant to high temperatures and rusting, it restricts deposits, it reduces wearing and allows a perfect control of fuel consumption.
- ❖ Anti-wearing, anti-corrosion, anti-foam.
- ❖ It is not compatible with previous regulations and it does not cover other VW regulations.

PHYSICAL-CHEMICAL PROPERTIES

ANALYSIS TYPE	METHOD	RESULTS
<i>SAE Degree</i>	SAE J 300	0W20
<i>Color</i>	VISUAL	Green
<i>Viscosity at 40°C, cst</i>	ASTM D-445	>35
<i>Viscosity at 100°C, cst</i>	ASTM D-445	6,9-9,3
<i>Viscosity Index</i>	ASTM D-2270	>160
<i>Freezing Point min, °C</i>	ASTM D-97	-42°C
<i>Combustion Point min, °C</i>	ASTM D-92	>210°C
<i>TBN mgKOH/g</i>	ASTM D-2896	≥8
<i>Fertilizing ashes, % wt</i>	ASTM D-874	0,76

SPECIFICATIONS

API SN PLUS
ACEA C5
VW 508.00/509.00
PORSCHE C20

PRESENTATION

Available containers 1L, 4L, 5L, 25L, 60L, 204L and 1000L